

**PCT REQUEST**

Paper Copy (NOT for submission)

<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	
<b>0-2</b>	International Filing Date	
<b>0-3</b>	Name of receiving Office and "PCT International Application"	
<b>0-4</b>	<b>Form PCT/RO/101 PCT Request</b>	
<b>0-4-1</b>	Prepared Using	<b>PCT-SAFE [EASY mode] Version 3.50 (Build 0002.175)</b>
<b>0-5</b>	<b>Petition</b> The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
<b>0-6</b>	<b>Receiving Office (specified by the applicant)</b>	<b>Japan Patent Office (RO/JP)</b>
<b>0-7</b>	<b>Applicant's or agent's file reference</b>	<b>HP264</b>
<b>I</b>	<b>Title of Invention</b>	<b>T-TYPE CALCIUM CHANNEL BLOCKER</b>
<b>II</b>	<b>Applicant</b>	
<b>II-1</b>	This person is	<b>applicant only</b>
<b>II-2</b>	Applicant for	<b>all designated States except US</b>
<b>II-4</b>	Name	<b>NISSAN CHEMICAL INDUSTRIES, LTD.</b>
<b>II-5</b>	Address	<b>7-1, Kandanishiki-cho 3-chome, Chiyoda-ku, Tokyo 1010054 Japan</b>
<b>II-6</b>	State of nationality	<b>JP</b>
<b>II-7</b>	State of residence	<b>JP</b>
<b>II-8</b>	Telephone No.	<b>03-3296-8365</b>
<b>II-9</b>	Facsimile No.	<b>03-3296-8332</b>
<b>III-1</b>	<b>Applicant and/or inventor</b>	
<b>III-1-1</b>	This person is	<b>applicant and inventor</b>
<b>III-1-2</b>	Applicant for	<b>US only</b>
<b>III-1-4</b>	Name (LAST, First)	<b>FURUKAWA, Taiji</b>
<b>III-1-5</b>	Address	<b>11-7-628, Nishihori 4-chome Sakura-ku, Saitama-shi, Saitama 3380832 Japan</b>
<b>III-1-6</b>	State of nationality	<b>JP</b>
<b>III-1-7</b>	State of residence	<b>JP</b>

## PCT REQUEST

Paper Copy (NOT for submission)

III-2	<b>Applicant and/or inventor</b>	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	YAMADA, Osamu
III-2-5	Address	c/o Nissan Chemical Industries, Ltd., Chemical Research Laboratories, 722-1, Tsuboi-cho, Funabashi-shi, Chiba 2748507 Japan
III-2-6	State of nationality	JP
III-2-7	State of residence	JP
III-3	<b>Applicant and/or inventor</b>	
III-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	MATSUMOTO, Hiroo
III-3-5	Address	c/o Nissan Chemical Industries, Ltd., Chemical Research Laboratories, 722-1, Tsuboi-cho, Funabashi-shi, Chiba 2748507 Japan
III-3-6	State of nationality	JP
III-3-7	State of residence	JP
III-4	<b>Applicant and/or inventor</b>	
III-4-1	This person is	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	YAMASHITA, Toru
III-4-5	Address	c/o Nissan Chemical Industries, Ltd., 7-1, Kandanishiki-cho 3-chome, Chiyoda- ku, Tokyo 1010054 Japan
III-4-6	State of nationality	JP
III-4-7	State of residence	JP

## PCT REQUEST

Paper Copy (NOT for submission)

<b>III-5</b>	<b>Applicant and/or inventor</b>	
III-5-1	This person is	applicant only
III-5-2	Applicant for	all designated States except US
III-5-4	Name (LAST, First)	MASUDA, Yukinori
III-5-5	Address	c/o Nissan Chemical Industries, Ltd., 7-1, Kandanishiki-cho 3-chome, Chiyoda-ku, Tokyo 1010062 Japan
III-5-6	State of nationality	JP
III-5-7	State of residence	JP
<b>IV-1</b>	<b>Agent or common representative; or address for correspondence</b>	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	HANABUSA, Tsuneo
IV-1-2	Address	c/o Hanabusa Patent Office, Shin-Ochanomizu Urban Trinity, 2, Kandasu-rugadai 3-chome, Chiyoda-ku, Tokyo 1010062 Japan
IV-1-3	Telephone No.	03-3253-5371
IV-1-4	Facsimile No.	03-3253-5380
IV-1-5	e-mail	100068618
<b>IV-2</b>	<b>Additional agent(s)</b>	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	MIYAZAKI, Yoshio(100104145); KATO, Tsutomu(100104385); ONOZUKA, Kaoru(100109690); TAKA, Masahiro(100131266); KOMIYA, Tomoaki(100131141)
<b>V</b>	<b>DESIGNATIONS</b>	
<b>V-1</b>	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	

**PCT REQUEST**

Paper Copy (NOT for submission)

<b>VI-1</b>	<b>Priority claim of earlier national application</b>		
VI-1-1	Filing date	25 November 2003 (25.11.2003)	
VI-1-2	Number	2003-393880	
VI-1-3	Country	JP	
<b>VI-2</b>	<b>Priority claim of earlier national application</b>		
VI-2-1	Filing date	25 November 2003 (25.11.2003)	
VI-2-2	Number	2003-393884	
VI-2-3	Country	JP	
<b>VI-3</b>	<b>Priority claim of earlier national application</b>		
VI-3-1	Filing date	25 November 2003 (25.11.2003)	
VI-3-2	Number	2003-393886	
VI-3-3	Country	JP	
<b>VI-4</b>	<b>Priority document request</b> The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1, VI-2, VI-3	
<b>VII-1</b>	<b>International Searching Authority Chosen</b>	Japan Patent Office (ISA/JP)	
<b>VIII</b>	<b>Declarations</b>	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
<b>IX</b>	<b>Check list</b>	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	6	✓
IX-2	Description	26	-
IX-3	Claims	6	-
IX-4	Abstract	1	✓
IX-5	Drawings	0	-
IX-7	TOTAL	39	

**PCT REQUEST**

Paper Copy (NOT for submission)

	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	<b>Japanese</b>	
X-1	Signature of applicant, agent or common representative	<b>HANABUSA, Tsuneo</b>	
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

**FOR RECEIVING OFFICE USE ONLY**

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	<b>ISA/JP</b>
10-6	Transmittal of search copy delayed until search fee is paid	

**FOR INTERNATIONAL BUREAU USE ONLY**

11-1	Date of receipt of the record copy by the International Bureau	
------	--	--